

IN THE CLAIMS

1-6. Cancelled.

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B 7. (Currently Amended) A treating apparatus for treating a radioactive liquid waste containing a surface active agent, comprising:

a means for adding aqueous hydrogen peroxide to ~~said~~ a radioactive liquid waste containing an organic substance including ~~said~~ a surface active agent;

a heating device for heating said radioactive liquid wastes;

a thermometer for measuring the temperature of said radioactive liquid wastes;

a control device for controlling said heating device such that said radioactive liquid waste is at a predetermined temperature by using the measured value of said thermometer; and

a means for charging ozone to said radioactive liquid waste containing aqueous hydrogen peroxide.

8. (Original) A treating apparatus as defined in claim 7, further comprising a means for breaking bubbles of the ozone charged in said radioactive liquid waste.

9. (Previously Amended) A treating apparatus as defined in claim 7, wherein an alkali solution is added to said radioactive liquid waste.

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10. (Previously Amended) A treating apparatus as defined in claim 7, further comprising a means for removing a solid component contained in said radioactive liquid waste in which said organic substance is decomposed.

11. (Previously Added) A treating apparatus as defined in claim 8, wherein an alkali solution is added to said radioactive liquid waste.

12. (Previously Added) A treating apparatus as defined in claim 8, further comprising a means for removing a solid component contained in said radioactive liquid waste in which said organic substance is decomposed.

13. (Previously Added) A treating apparatus as defined in claim 9, further comprising a means for removing a solid component contained in said radioactive liquid waste in which said organic substance is decomposed.